

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	22012	biosensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 06:53
S2	7616	S1 and @pd<"20030218"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 06:57
S3	1106	S2 and surface plasmon resonance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 06:57
S4	16	S2 and 436/173.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 07:03
S5	212	S2 and (gold and silver and copper and platinum and aluminum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/11 07:27
S6	22015	biosensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 06:54
S7	7616	S6 and @pd<"20030218"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 06:54

EAST Search History

S8	299	S7 and hydrophobic polymer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 06:55
S9	299	S8 and (nm or nanometer or a or angstrom)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 06:56
S10	2629	biosensor and hydrophobic polymer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 06:59
S11	299	S10 and @pd<"20030218"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 07:09
S12	72257	polymethylmethacrylate or PMMA or methyl methacrylate resin or acrypet or altulor or crinotherene or delpet or evactec or lucite or acrylite or supercyl or osteobond or paraglas or perspex or plexiglas	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:12
S13	1010	S12 and biosensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 07:13
S14	265	S13 and @pd<"20030318"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 07:15

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S15	S14 and (nm or nanometers or angstroms)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 07:13
S16	S14 and (copper or gold or silver or platinum or aluminum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 07:15
S17	S14 and (copper or gold or silver or platinum or aluminum or Cu or Al or Au or Pt or Ag)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 07:17
S18	S14 and (metal or metal film or metal surface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 07:24
S19	S18 and (Cu or Al or Ag or Pt or Au or gold or aluminum or copper or silver or platinum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 07:29
S20	S19 and surface plasmon resonance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 07:33
S21	0 S20 and polymer thick	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 07:33

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S22	11	S20 and (polymer thickness)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:11
S23	0	(fuji photo film "co.", "ltd.")as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:11
S24	193506	(fuji photo film co ltd)as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:11
S25	229	S24 and biosensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:15
S26	23	S25 and (polymethylmethacrylate or PMMA or methyl methacrylate resin or acrypet or alulor or crinothene or delpet or elvacite or lucite or acrylite or supercyl or ostedbond or paraglas or perspex or plexiglas)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:15
S27	1173	"I27" and @pd<"20030218"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:13
S28	3238	"I21" and @pd<"20030218"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:13

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S29	12433	S24 and sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:15
S30	206	S29 and (polymethylmethacrylate or PMMA or methyl methacrylate resin or acrypet or alulor or crinothene or delpet or elvacte or lucite or acrylite or supercyl or osteobond or paraglas or perspex or plexiglas)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:28
S31	54	S30 and @pd<"20030218"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:26
S32	44316	"436".das.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:26
S33	34784	S32 and @pd<"20030218"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:27
S34	313	S33 and surface plasmon resonance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:28
S35	44	S34 and (polymethylmethacrylate or PMMA or methyl methacrylate resin or acrypet or alulor or crinothene or delpet or elvacte or lucite or acrylite or supercyl or osteobond or paraglas or perspex or plexiglas)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:33

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S36	4	S35 and hydrophobic adj polymer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:46
S37	189	"5242828"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 10:46
S38	7	("3912614" "4842783" "4857273" "4877747" "4931384" "4992385" "4997278").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 10:51
S39	7	("3912614" "4842783" "4857273" "4877747" "4931384" "4992385" "4997278").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 10:51
S40	5	("3335167" "4161407" "4294921" "4687808" "9775714").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 10:54
S41	14	("3826678" "4059685" "4061141" "4182750" "4192748" "4222907" "4239743" "4272549" "4292296" "4305926" "4357311" "4362155" "4430229").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 10:54
S42	14	("3826678" "4059685" "4061141" "4182750" "4192748" "4222907" "4239743" "4272549" "4292296" "4305926" "4357311" "4362155" "4430229").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 10:54
S43	11	("4430229").URPN.	USPAT	ADJ	ON	2007/05/14 10:56
S44	3	("4430229" "5886177" "6169177").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 10:56
S45	14	("3687808" "4415732" "4458066" "4500707" "4668777" "4725677" "4816571" "4973679" "5026838" "5132418" "5212295" "5670633" "Re34069").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 10:56
S46	6	("4381344" "5013830" "5134066" "5212295" "5214135" "5466786").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 10:57
S47	6	("4458066" "4476301" "4828979" "4924624" "4981957" "5109126").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 11:33
S48	26	"2815120"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 11:33

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S49	0	"2815120"	JPO	ADJ	ON	2007/05/14 11:34
S50	4	"2815120"	JPO; DERWENT	ADJ	ON	2007/05/14 11:34
S51	72257	polymethylmethacrylate or PMMA or methyl methacrylate resin or acrypet or altior or crithone or delpet or elvacite or lucite or acrylite or supercyl or osteobond or paraglas or perspex or plexiglas	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 12:58
S52	56221	S51 and (well or plate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 13:00
S53	163603	S52 and metal or metal film or metal substrate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 13:00
S54	3184	S52 and metal adj (film or substrate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 13:00
S55	1512	S54 and @pd<"20030218"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 13:01
S56	31	S55 and polymer adj thickness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 13:26
S57	0	biacore.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 13:26

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S58	147	biacore.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 13:45
S59	17	"9005303"	DERWENT	ADJ	ON	2007/05/14 13:56
S60	0	"88040746"	DERWENT	ADJ	ON	2007/05/14 13:56
S61	0	"8804074-6"	DERWENT	ADJ	ON	2007/05/14 13:57
S62	0	"8804075-3"	DERWENT	ADJ	ON	2007/05/14 13:57
S63	5	"8804075-3"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 13:57
S64	5	((("5554541") or ("5492840") or ("5436161") or ("5313264") or ("5242828")),PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/14 15:43
S65	2	("3164195").PN.	JPO; DERWENT	OR	OFF	2007/05/14 15:54
S66	96243	polyethylene terephthalate	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 16:00
S67	664	biosensor and polyethylene terephthalate	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 16:00
S68	161	S67 and @pd<"20030218"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 16:11
S69	67	biosensor and film adj8 swell\$	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 16:11
S70	27	S69 and hydrophobic	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 16:12
S71	7	S70 and @pd<"20030218"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 16:22
S72	21443	hydrophobic adj4 polymer	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 16:43
S73	2726	S72 and biosensor	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 16:22

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S74	S74	S73 and metal or metal film or metal surface	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 16:22
S75	2607	S73 and (metal or metal film or metal surface)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 16:23
S76	282	S75 and @pd<"20030218"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 16:23
S77	32	S76 and swell\$	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 16:23
S78	53	("4071409" "4562157" "4690715" "4908112" "4973493" "4987032" "5079600" "5096807" "5143854" "5154808" "5160597" "5242828" "5252743" "5294369" "5304487" "5342692" "5384261" "5405766" "5405783" "5412087" "5429708" "5445934" "5472881" "5510270" "5512131" "5512492" "5514501" "5520787" "5571410" "5593838" "5603351" "5605662" "5620850" "5622826" "5624711" "5629213" "5635358" "5637469" "5677195" "5677196" "5681484" "5688642" "5700642" "5719060" "5726026" "5731152" "5744305" "5776674" "5837832" "5861242" "5866345" "5925552" "5928880").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 16:32
S79	21813	hydrophobic adj4 (polymer or monolayer)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 16:43
S80	431	hydrophobic adj4 (monolayer)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 16:43
S81	326	S80 and (metal or metal surface or metal substrate or metal membrane)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 16:44
S82	326	S80 and (metal or metal surface or metal substrate or metal membrane or metal film)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 16:44
S83	107	S82 and @pd<"20030218"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 16:45
S84	5	("3551244" "3933561" "4716851" "4794045").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 07:07
S85	0	hydrophobic near (film or coating or polymer) adj (metal or metal film or metal substrate);.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 07:08

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S86	32	hydrophobic near (film or coating or polymer) adj (metal or metal film or metal substrate)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 07:12
S87	8806	surface plasmon resonance	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 07:12
S88	149	S87 and hydrophobic near (monolayer or coating or film)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 07:13
S89	144	S88 and (metal or metal film or metal substrate or metal coating)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 07:14
S90	17	S89 and @pd<"20030218"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 08:17
S91	72	("4312228" "4363874" "4399686" "4416505" "4534356" "4561286" "4562157" "4596697" "4661235" "4690715" "4776944" "4812221" "4837715" "4842783" "4844613" "4851816" "4877747" "4895017" "4992385" "5023053" "5035863" "5055265" "5057560" "5063081" "5064619" "5076094" "5096671" "5114676" "5134057" "5143854" "5152758" "5155791" "5182135" "5189902" "5190350" "5235238" "5242828" "5268306" "5280548" "5304293" "5327225" "5334303" "5352582" "5369717" "5374563" "5376255" "5402075" "5404756" "5415842" "5418136" "5430815" "5436161" "5451683" "5455475" "5482830" "5482867" "5489678" "5489988" "5492840" "5510481" "5512131" "5514501" "5514559" "5527711" "5554541" "5568606" "5620850" "5643681" "5658443" "5717453" "5922550" "6020047").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 08:18
S92	0	S90 and film near nanometer	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 08:18
S93	1	S90 and film near5 (nanometer or angstrom)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 08:19
S94	28	S88 and (monolayer or coating or film) near5 (nanometer or angstrom)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 08:20

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S95	53	("4071409" "4562157" "4690715" "4908112" "4973493" "4987032" "5079600" "5096807" "5143854" "5154808" "5160597" "5242828" "5252743" "5294369" "5304487" "5342692" "5384261" "5405766" "5405783" "5412087" "5429708" "5445934" "5472881" "5510270" "5512131" "5512492" "5514501" "5520787" "5571410" "5593838" "5603351" "5605662" "5620850" "5622826" "5624711" "5629213" "5635358" "5637469" "5677195" "5677196" "5681484" "5688642" "5700642" "5719060" "5726026" "5731152" "5744305" "5776674" "5837832" "5861242" "5866345" "5925552" "5928880"), PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 08:49
S96	10	"779854"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 08:53
S97	27	"6180288"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 09:50
S98	34	"4415666"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 09:56
S99	24	("5053225") or ("3335167") or ("4385303") or ("5436161") or ("5567301") or ("5620850") or ("5922594") or ("6127129") or ("6180288") or ("6197515") or ("6322963") or ("6322979") or ("6329209") or ("6376258") or ("6472148") or ("2002192722") or ("2002192841") or ("20020013003") or ("20020071943") or ("20020132272") or ("20030017579") or ("20030027199") or ("20030032043") or ("20030032202") or ("5928918"), PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 10:03
S100	2	S99 and polymer near5 thickness	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 10:18
S101	27	"769594"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 10:19
S102	0	("everhart-dennis.s."), in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 10:20
S103	30	everhart-dennis.s.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 10:27

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S104	82	"4992385"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 10:29
S105	1	("4992385"), PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 10:56
S106	1	("5476094"), PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 10:56
S107	1	("6180288"), PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/16 07:24
S108	2551	surface plasmon resonance	USPAT; USOCR	ADJ	ON	2007/05/16 07:25
S109	2159	S108 and substrate	USPAT; USOCR	ADJ	ON	2007/05/16 07:25
S110	1	S108 and (substrate or film or coating) adj (organic or water insoluble or hydrophobic) adj (film or coating or monolayer)	USPAT; USOCR	ADJ	ON	2007/05/16 07:31
S111	7	("20020115225" "20040071805" "20040121356" "20040146874" "6117643" "6192168" "6511857"), PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 07:28
S112	41	S108 and (substrate or film or coating) adj (organic or water insoluble or hydrophobic)	USPAT; USOCR	ADJ	ON	2007/05/16 10:14
S113	8	biosensor and measurement chip	USPAT; USOCR	ADJ	ON	2007/05/16 10:16
S114	5928	biosensor and method	USPAT; USOCR	ADJ	ON	2007/05/16 10:19
S115	0	biosensor and surface plasmon device	USPAT; USOCR	ADJ	ON	2007/05/16 10:19
S116	1360	biosensor and surface plasmon	USPAT; USOCR	ADJ	ON	2007/05/16 10:19